

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PHOSPHOR SHEET FOR RADIATION DETECTOR, RADIATION DETECTOR AND

APPARATUS FOR RADIOGRAPHIC EXAMINATION

the specification of which (check one)

  X   is attached hereto.

  X   was filed on September 25, 2003 as United States Application Number or PCT International Application Number PCT/JP2003/012245 and was amended on \_\_\_\_\_ (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
P2002-280705	Japan	26/September/2002	Yes	No

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

I HEREBY APPOINT the following registered attorneys and agents of the law firm of FOLEY & LARDNER to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith:

17  
STEPHEN A. BENT  
DAVID A. BLUMENTHAL  
BETH A. BURROUS  
ALAN I. CANTOR  
WILLIAM T. ELLIS  
JOHN J. FELDHAUS  
MICHAEL D. KAMINSKI

Reg. No. 29,768  
Reg. No. 26,257  
Reg. No. 35,087  
Reg. No. 28,163  
Reg. No. 26,874  
Reg. No. 28,822  
Reg. No. 32,904

17	LYLE K. KIMMS	Reg. No. <u>34,079</u>
	KENNETH E. KROSIN	Reg. No. <u>25,735</u>
	JOHNNY A. KUMAR	Reg. No. <u>34,649</u>
	JACK LAHR	Reg. No. <u>19,621</u>
	GLENN LAW	Reg. No. <u>34,371</u>
	PETER G. MACK	Reg. No. <u>26,001</u>
	STEPHEN B. MAEBIUS	Reg. No. <u>35,264</u>
	BRIAN J. MC-NAMARA	Reg. No. <u>32,789</u>
	SYBIL MELOY	Reg. No. <u>22,749</u>
	RICHARD C. PEET	Reg. No. <u>35,792</u>
	GEORGE E. QUILLIN	Reg. No. <u>32,792</u>
	ANDREW E. RAWLINS	Reg. No. <u>34,702</u>
	BERNHARD D. SAXE	Reg. No. <u>28,665</u>
	CHARLES F. SCHILL	Reg. No. <u>27,590</u>
	RICHARD L. SCHWAAB	Reg. No. <u>25,479</u>
	MICHELE M. SIMKIN	Reg. No. <u>34,717</u>
	HAROLD C. WEGNER	Reg. No. <u>25,258</u>

and I request that all correspondence be directed to:

RICHARD L. SCHWAAB  
~~FOLEY & LARDNER~~  
~~Washington Harbour~~  
3000 K Street, N.W., Suite 500  
~~Washington, D.C. 20007-5109~~

Telephone: (202) 672-5300  
 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	<u>Eiji OYAIZU</u>
Residence	<u>Yokohama-shi, Kanagawa-ken, Japan</u>
Citizenship	<u>Japan</u>
Post Office Address	<u>c/o Intellectual Property Division, Toshiba Corporation,</u> <u>1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan</u>
Inventor's signature	<u>Eiji Oyaizu</u>
Date	<u>Feb. 18, 2005</u>

*200* Name of second inventor

Masami OKAMURA

Residence

Yokohama-shi, Kanagawa-ken, Japan

Citizenship

Japan

Post Office Address

c/o Intellectual Property Division, Toshiba Corporation,  
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan

Inventor's signature

Masami Okamura

Date

Feb. 18, 2005

Name of third inventor

Residence

Citizenship

Post Office Address

Inventor's signature

Date

Name of fourth inventor

Residence

Citizenship

Post Office Address

Inventor's signature

Date

Name of fifth inventor

Residence

Citizenship

Post Office Address

Inventor's signature

Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Eiji OYAIZU et al.  
Title: PHOSPHOR SHEET FOR RADIATION DETECTOR, RADIATION  
DETECTOR AND APPARATUS FOR RADIOGRAPHIC EXAMINATION  
Appl. No.: Unassigned  
Filing Date: 03/22/2005  
Examiner: Unassigned  
Art Unit: Unassigned

**STATEMENT UNDER 37 C.F.R. §1.32(c)(3)**  
**DESIGNATING NO MORE THAN TEN**  
**PATENT PRACTITIONERS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.32(c)(3), the following ten or fewer patent practitioners named in the Power of Attorney should be recognized by the Office as being of record in the above identified application or patent.

Attorney Name	Registration Number
Glenn Law	34,371
Richard L. Schwaab	25,479

Respectfully submitted,

Date: March 22, 2005

By 

FOLEY & LARDNER LLP  
Customer Number: 22428  
Telephone: (202) 672-5300  
Facsimile: (202) 672-5399

Richard L. Schwaab  
Attorney for Applicant  
Registration No. 25,479